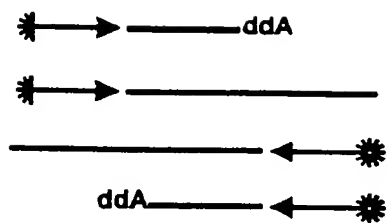
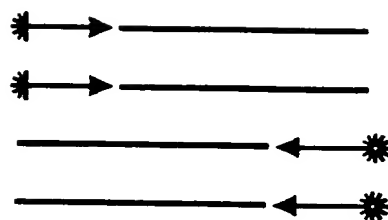


Fig. 1

A)

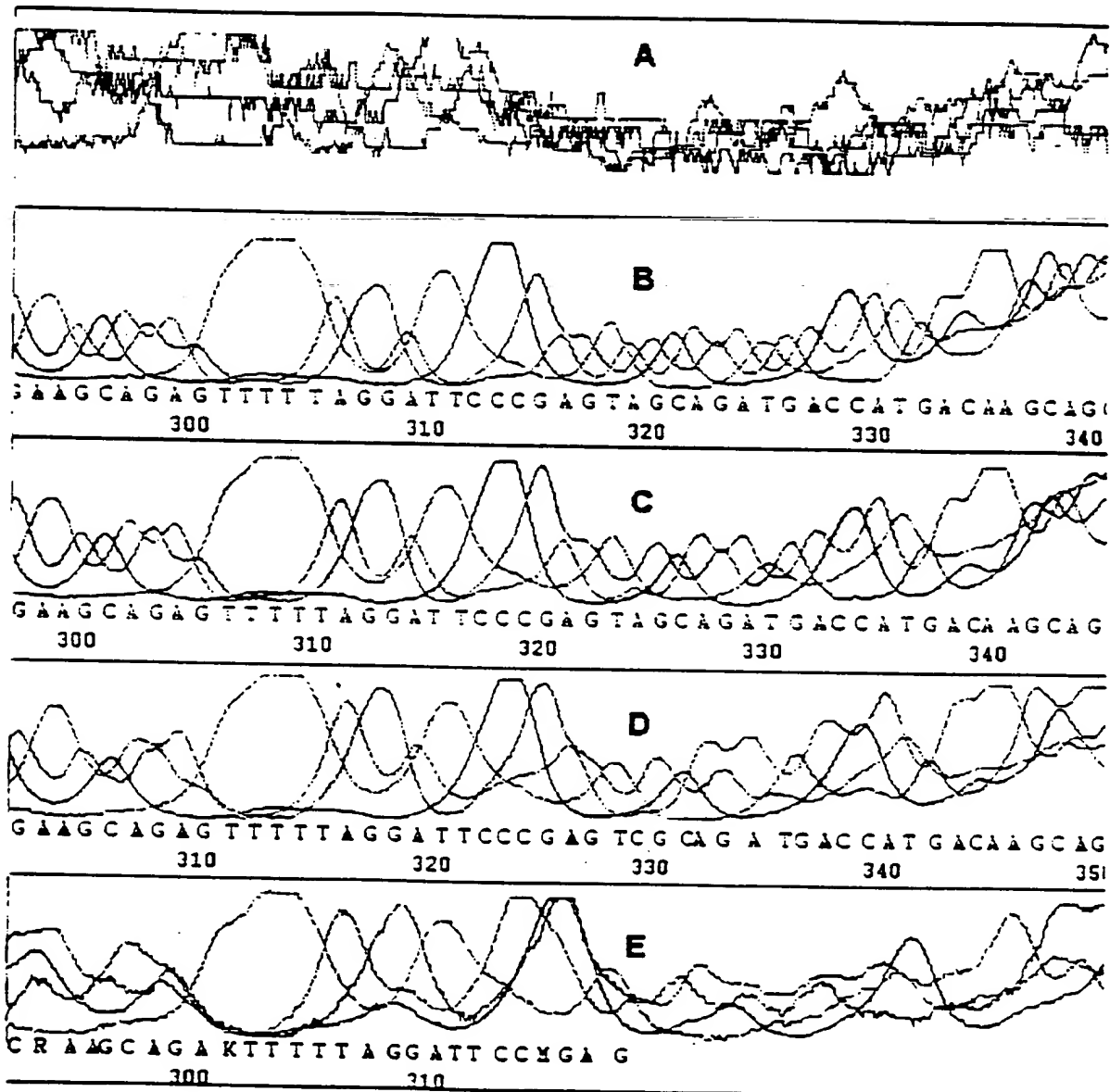


B)



09339103.062499
664290 EDT6660

Fig. 2



00330103.06496

Fig. 3

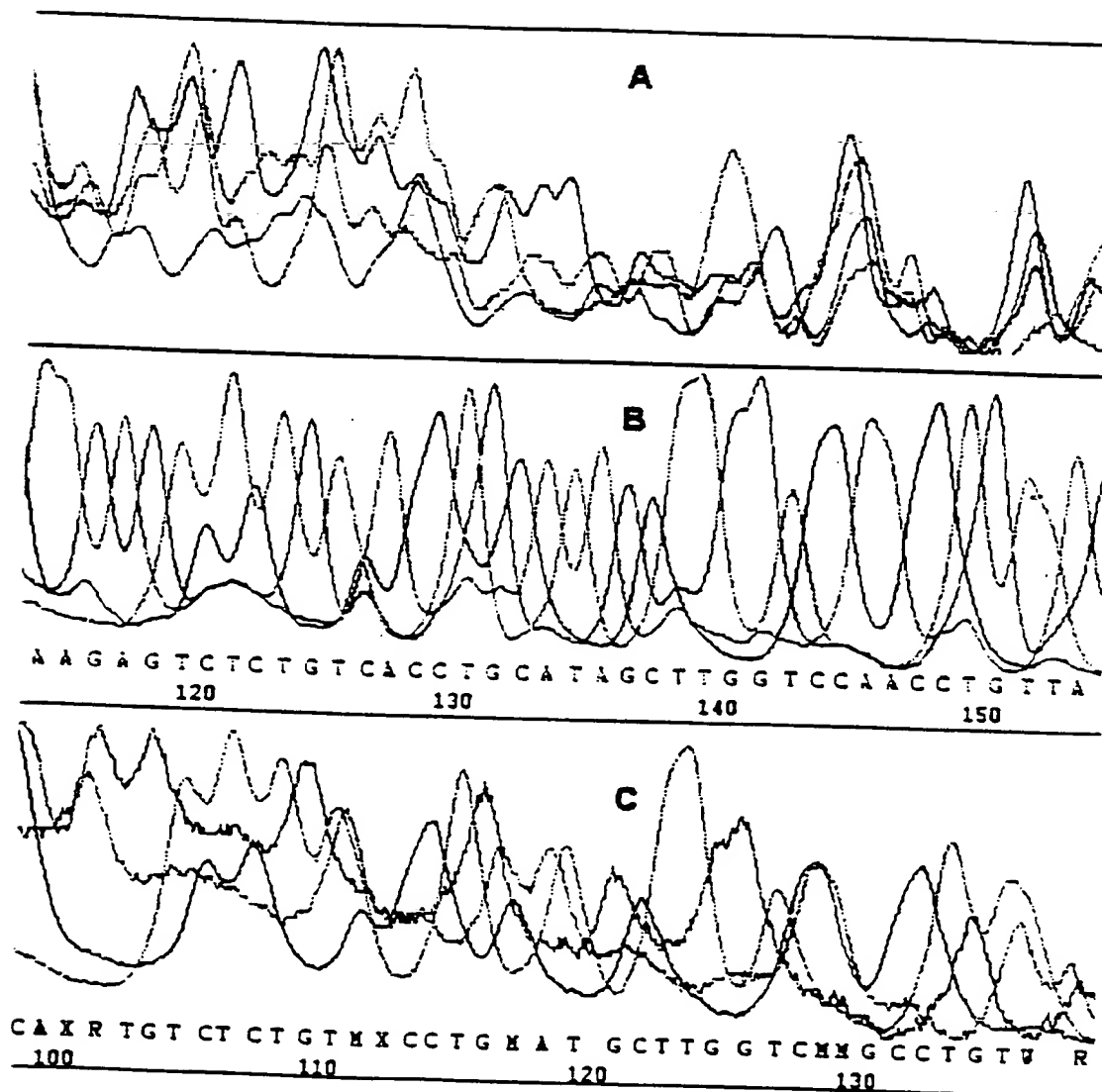
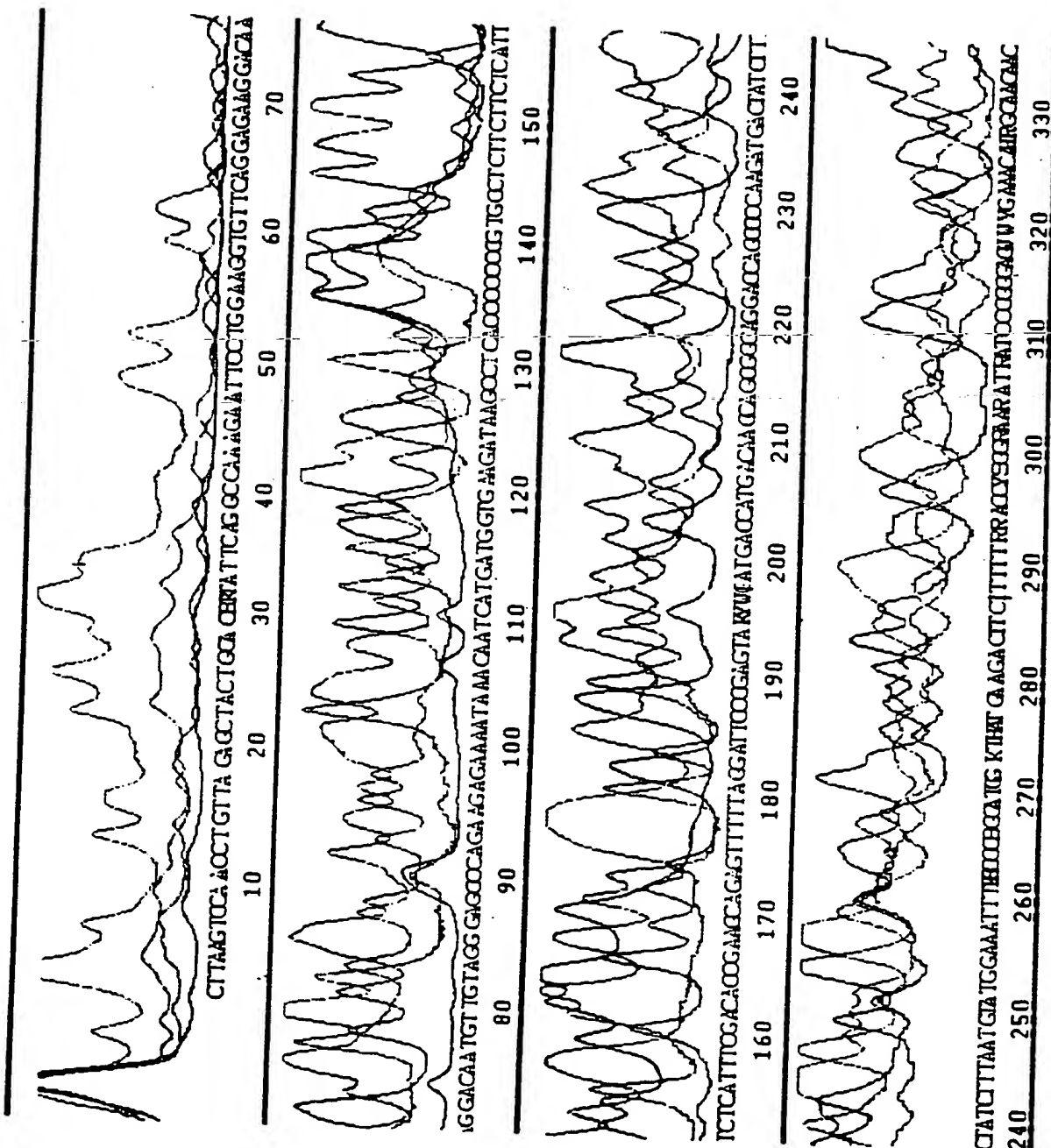


Fig. 4



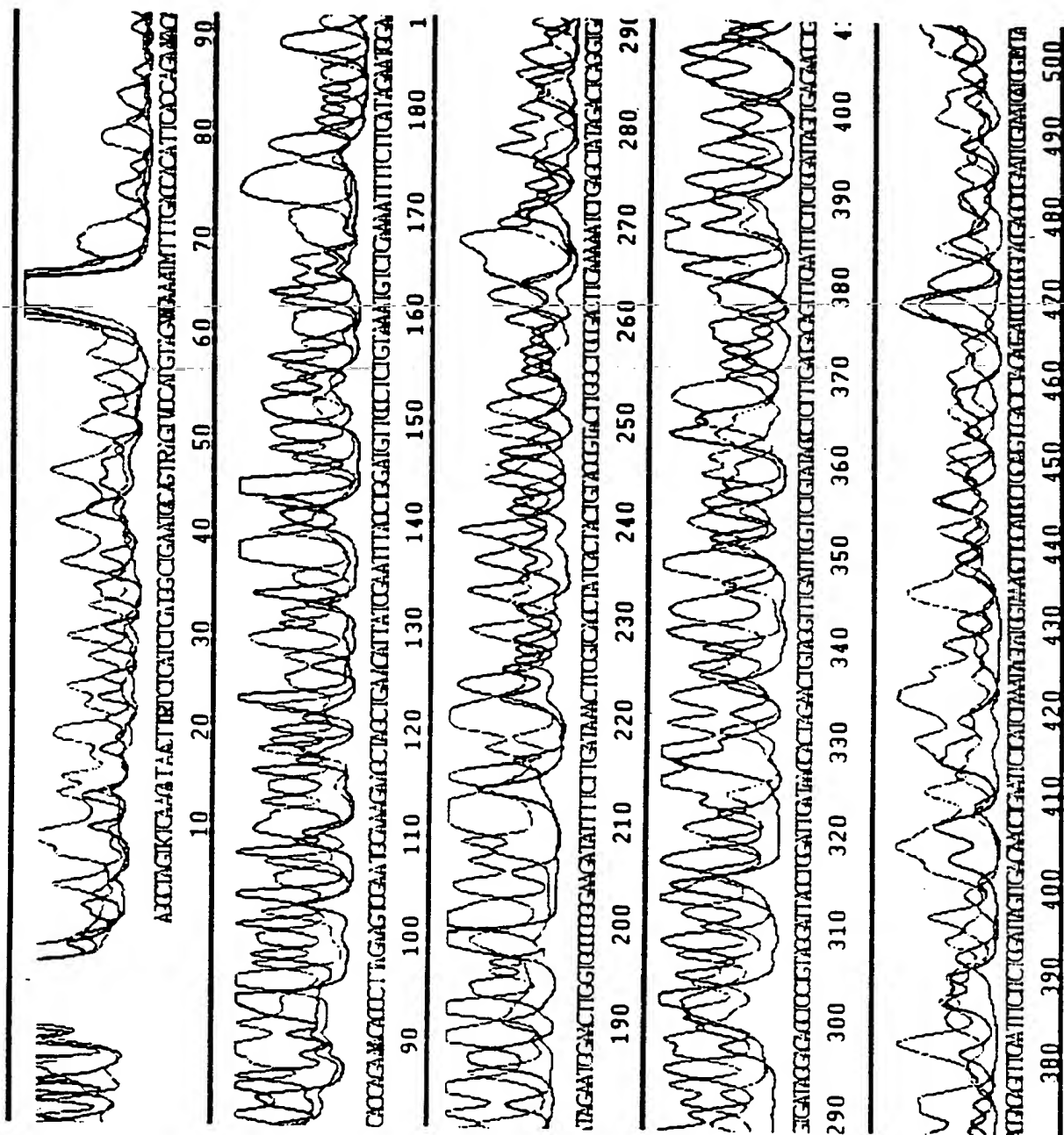


Fig. 6

Starting from:

A) Small amounts of DNA

B) Large amounts of DNA

Activation of enzyme "2"
Cycling without activation of enzyme "1"

Activation of enzyme "1"
after e.g. 15 cycles

Activation of enzyme "1"
after e.g. 25 cycles

Cycling/sequencing
with active enzyme "1"

Determination of sequence by
analysis of sequence ladder

654290" E015EE60

Fig. 7

Fig. 7A

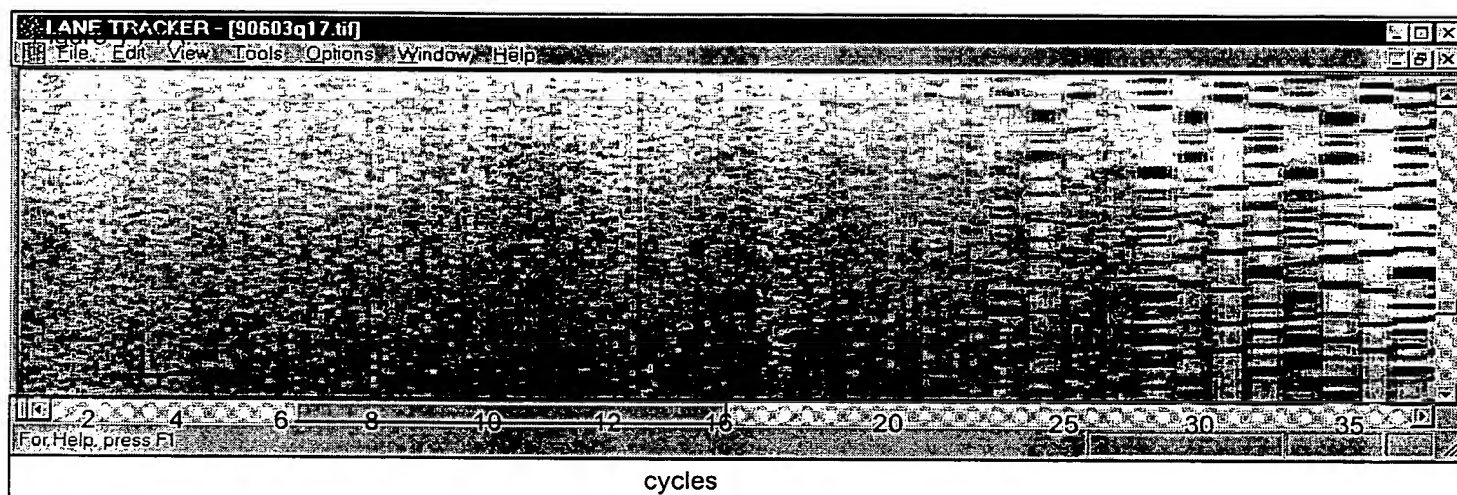


Fig. 7B

